PTC/SB/06 (12-04)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Tracemant Control, DePAT internation unless it displays a valid OMB control number

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unles PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875									Application of the Application o		
	Α	PPLICATION (Cc	I AS FILE lumn 1)		- PART I (Column 2)		SMALL ENTITY		OTHER THAN SMALL ENTITY		
FOR NUMB			BER FILED	NUMBER EXTRA		RATE (s) FEI	E (\$)	RATE (\$)	FEE (\$)	
BASIC FEE (37 CFR 1.16(a), (b), or (c))		c))									
SEARCH FEE (37 CFR 1.16(k), (j), or (m))		n))									
EXAMINATION FEE (37 CFR 1.16(0), (p), or (q))		a))									
TOTAL CLAIMS (37 CFR 1.16(i))			minus 20			x	•	OR	x =		
INDEPENDENT CLAIMS (37 CFR 1.16(h))		IMS	minus 3			х			х =		
FEE	LICATION SIZE CFR 1.16(8))	sheets of is \$250 addition	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							4	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))											
* If the difference in column 1 is less than zero, enter "0" in column 2.						TOTA			TOTAL		
APPLICATION AS AMENDED - PART II											
(Column 1) (Column 2) (Column 3)							ALL ENTIT	Y OF	OTHER SMALL		
ENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (TIC	DDI- DNAL E (\$)	RATE (\$)	ADDI- TIONAL FEE (\$)	
ME	Total (37 CFR 1.15(7))	. 19	Minus	20	A	×	=	OR.	x =		
S	independent (37 CFR 1.15(h))	• 1	Minus	" 3	H	x	-	OR	х =		
AME	Application Size Fee (37 CFR 1.16(s))							-4			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18())					TOTAL	$-\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!$	OR	TOTAL		
1	5/9/06					ADD'L F	EE (OR	ADD'L FEE		
\Box	7 170	(Column 1)	1 1	(Column 2)	(Column 3)			_			
AMENDMENT 18		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIC	001- 0NAL E (\$)	RATE (\$)	ADDI- TIONAL FEE (\$)	
Ž	Total (37 CFR 1.16(1))	.19	Minus	<i>3</i> 0	• /	x		<u> </u>	X =		
ENC	(37 CFR 1.16(h))		Minus	<u>"3</u>	-/	×		OR	х =		
A							_		<u> </u>		
<u> </u>	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(1))					TOT::		OR	TOTAL	•	
						TOTAL ADD'L F	EE	OR	ADD'L FEE		
If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Peid For" IN THIS SPACE is less than 20, enter "20". If the "Highest Number Previously Peid For" IN THIS SPACE is less than 3, enter "3".											

The Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to fife (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT APPLICATION FEE DETERMINATION RECORD 10619163 Effective January 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [SMALL ENTITY OR **TOTAL CLAIMS** FEE RATE FEE RATE FOR NUMBER EXTRA BASIC FEE 375.00 ISIC FEE 759.00 NUMBER FILED OR TOTAL CHARGEABLE CLAIMS /- ninus 20= X\$ 9= X\$\8= OR INDEPENDENT CLAIMS minus 3 = X42= X84 OR MULTIPLE DEPENDENT CLAIM PRESENT +289= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 OR CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR **SMALL ENTITY** (Column 1) (Column 3) (Column 2) CLAMS HIGHEST ADDI-ADDI-**AMENDMENT A** REMAINING NUMBER PRESENT RATE RATE TIONAL TIONAL PREVIOUSLY **AFTER** EXTRA FEE FEE **AMENDMENT** PAID FOR Total 60 Minus X\$18= X\$ 9= OR Independent Minus *** M X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** RATE TIONAL RATE TIONAL AMENDMENT **AFTER PREVIOUSLY EXTRA** AMENDMENT **PAID FOR** FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus *** X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= **→280=** OR TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-C REMAINING NUMBER PRESENT TIONAL AMENDMENT RATE TIONAL AFTER PREVIOUSLY RATE **EXTRA** MENDMENT PAID FOR FEE FEE Total Minus XS 9= X\$18= OR Independent Minus -X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR .* If the entry in column 1 is/less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ADDIT. FEE *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. FORM PTO-875 (Rev. 12/02) *U.S. Government Printing Office: 2003 --- 498-278/08151 Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Application or Docket Number